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PTO/SB/01 (10-00)

Approved for use through 10/31/2002. OMB 0651-0035

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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**DECLARATION FOR UTILITY OR  
DESIGN  
PATENT APPLICATION  
(37 CFR 1.63)**

Declaration  
Submitted  
with Initial  
Filing

Declaration  
Submitted after initial  
Filing (surcharge  
(37 CFR 1.16(e))  
required)

OR

Attorney Docket Number	SIG000097
First Named Inventor	Marcus W. May
<b>COMPLETE IF KNOWN</b>	
Application Number	
Filing Date	
Group Art Unit	
Examiner Name	

As a below named inventor, I hereby declare that:

My residence, mailing address, and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

**CONSERVING POWER OF A SYSTEM ON A CHIP USING SPEED SENSING**

the specification of which

is attached hereto

OR

was filed on (MM/DD/YYYY)

as United States Application Number or PCT International

Application Number

and was amended on (MM/DD/YYYY)

(if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Applications Numbers(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Copy Attached? YES <input type="checkbox"/> NO <input type="checkbox"/>
<input type="checkbox"/>	<input type="text"/>	<input type="text"/>	<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>

Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto.

I hereby claim the benefit under 35 U.S.C. 119 (e), 120, or 365 (c) of any U.S. or PCT application(s) listed below.

Application Numbers(s)	Filing Date (MM/DD/YYYY)	Additional application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto.
<input type="text"/> <input type="text"/> <input type="text"/>	<input type="text"/> <input type="text"/> <input type="text"/>	<input type="checkbox"/>

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## DECLARATION - Utility or Design Patent Application

Direct all correspondence to:  Customer Number or Bar Code Label. **34,399** OR  Correspondence address below

**Name** Bruce E. Garlick

**Address** P.O. Box 160727

**Address**

**City** Austin

**State** TX

**ZIP** 78716-0727

**Country** USA

**Telephone** 512-264-8816

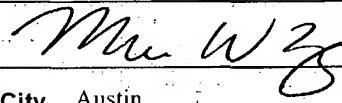
**FAX** 512-264-3735

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

**NAME OF SOLE OR FIRST INVENTOR:**  A petition has been filed for this unsigned inventor

**Given Name** Marcus W.  
(first and middle [if any])

**Family Name or Surname** May

**Inventor's Signature** 

**Date** 06/27/03

**Residence: City** Austin

**State** TX

**Country** USA

**Citizenship** USA

**Mailing Address** 3204 Thousand Oaks Dr

**Mailing Address**

**City** Austin

**State** TX

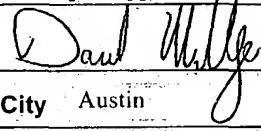
**ZIP** 78746

**Country** USA

**NAME OF SECOND INVENTOR:**  A petition has been filed for this unsigned inventor

**Given Name** Daniel  
(first and middle [if any])

**Family Name or Surname** Mulligan

**Inventor's Signature** 

**Date** 6/27/03

**Residence: City** Austin

**State** TX

**Country** USA

**Citizenship** USA

**Mailing Address** 500 Bulian Lane

**Mailing Address**

**City** Austin

**State** TX

**ZIP** 78746

**Country** USA

Additional inventors are being named on the \_\_\_\_\_ supplemental Additional Inventor(s) sheet(s) PTO/SB/02A attached hereto.

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## POWER OF ATTORNEY OR AUTHORIZATION OF AGENT

Application Number	
Filing Date	
First Named Inventor	Marcus W. May
Group Art Unit	
Examiner Name	
Attorney Docket Number	SIG000097

I hereby appoint:

Practitioners at Customer Number

34,399

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Practitioner(s) named below:

Name	Registration Number
Bruce E. Garlick	36,520
Timothy W. Markison	33,534
James A. Harrison	40,401
Shayne X. Short, Ph.D.	45,105

as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith.

Please change the correspondence address for the above-identified application to:

The above-mentioned Customer Number.

OR

<input checked="" type="checkbox"/> Firm or Individual Name	Bruce E. Garlick				
Address	P.O. Box 160727				
Address					
City	Austin	State	TX	Zip	78716-0727
Country	USA				
Telephone	512-264-8816		Fax	512-264-3735	

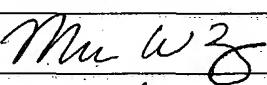
I am the:

Applicant/Inventor.

Assignee of record of the entire interest. See 37 CFR 3.71

Statement under 37 CFR 3.73(b) is enclosed (Form PTO/SB/96).

### SIGNATURE of Applicant or Assignee of Record

Name	Marcus W. May	
Signature		
Date	06/27/03	

**NOTE:** Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required.  
Submit multiple forms if more than one signature is required, see below\*.

\*Total of 2 forms are submitted.

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Washington, DC 20231

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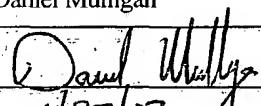
The above-mentioned Customer Number.  
OR

<input checked="" type="checkbox"/> Firm or Individual Name	Bruce E. Garlick				
Address	P.O. Box 160727				
Address					
City	Austin	State	TX	Zip	78716-0727
Country	USA				
Telephone	512-264-8816	Fax	512-264-3735		

I am the:

Applicant/Inventor.  
 Assignee of record of the entire interest. See 37 CFR 3.71  
 Statement under 37 CFR 3.73(b) is enclosed (Form PTO/SB/96).

### SIGNATURE of Applicant or Assignee of Record

Name	Daniel Mulligan	
Signature		
Date	6/27/03	

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required.  
Submit multiple forms if more than one signature is required, see below\*.



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